Listing of Claims

1. (Previously presented) A telecommunications system, comprising:

at least one mobile station;

a serving GPRS support node comprising

means for communicating with the mobile station;

means for generating a request for services; and

a SIP user agent comprising

user agent means responsive to the means for generating a request for services; and

means responsive to the user agent means for generating a SIP request for services from a SIP application server; and

a gateway GPRS support node comprising means for communicating with a packet network.

2. (Currently Amended) A telecommunications system as set forth in claim 1, where the serving GPRS support node comprises means for ~~initiating~~ requesting a PDP context activation.

3. (Currently Amended) A telecommunications system as set forth in claim 2, where the means for ~~initiating~~ requesting a PDP context activation comprises means for activating a PDP context at a detection point or a detection point attach.

4. (Previously Presented) A telecommunications method, comprising:

processing a detection point attach;

initiating a request for a PDP context activation at a serving GPRS support node; and

triggering a SIP request from a SIP user agent residing in the serving GPRS support node.

5. (Previously Presented) A GPRS telecommunications system, comprising:

at least one mobile station;

a serving GPRS support node comprising

means for communicating with the mobile station;

means for generating a request for services; and

a SIP user agent comprising

user agent means responsive to the means for generating a request for services; and

means responsive to the user agent means for generating a SIP request for services; and

a gateway GPRS support node comprising means for communicating with a packet network; and

a SIP application server, the SIP application server comprising

means responsive to the SIP user agent; and

means for providing multimedia services.

6. (Currently Amended) A GPRS telecommunications system as set forth in claim 5, where the serving GPRS support node comprises means for ~~initiating~~ requesting an operator-owned PDP context activation.

7. (Currently Amended) A GPRS telecommunications system as set forth in claim 6, where the means for ~~initiating~~ requesting an operator-owned PDP context activation comprises means for activating a PDP context at a detection point or a detection point attach.

8. (Previously Presented) A GPRS telecommunications system as set forth in claim 7, where the serving GPRS support node comprises means for implementing a push service.

9. (Previously Presented) A GPRS telecommunications system as set forth in claim 7, where the serving GPRS support node comprises means for implementing a presence service.

10. (Previously Presented) A GPRS telecommunications system as set forth in claim 7, where the serving GPRS support node comprises means for implementing a push, pre-paid recharging service.

11-16. (Cancelled)

17. (Previously Presented) A method for a telecommunications system comprising

at least one mobile station;

a serving GPRS support node comprising

means for communicating with the mobile station;

means for generating a request for services; and

a SIP user agent comprising

user agent means responsive to the means for generating a request for services; and

means responsive to the user agent means for generating a SIP request for services from a SIP application server; and

a gateway GPRS support node comprising means for communicating with a packet network; comprising:

requesting a detection point attach of the mobile station to the serving GPRS support node;

initiating a request for a PDP context activation at the serving GPRS support node;

implementing the PDP context activation; and

pushing content to the mobile station from a SIP application server.

18. (Previously Presented) A method as set forth claim 17, where pushing content comprises pushing one or more Web pages.

19. (Previously Presented) A method as set forth claim 18, further comprising implementing push, pre-paid recharging service.

20. (Cancelled)

21. (Previously presented) A telecommunications system as set forth in claim 1, further comprising a SIP application server comprising means for providing multimedia services.

22. (Previously presented) A GPRS telecommunications system, comprising:

at least one mobile station;

a serving GPRS support node comprising

means for communicating with the mobile station; and

means for sending a SIP request for services to a SIP application server.

23. (Previously presented) A GPRS telecommunications system as set forth in claim 22, where the means for sending a SIP request for services to a SIP application server comprises a SIP user agent.

24. (Previously presented) A GPRS telecommunications system as set forth in claim 23, where the serving GPRS support node further comprises means for triggering multimedia services.

25. (Currently Amended) A method for providing services in a GPRS telecommunications system comprising at least one mobile station and a serving GPRS support node comprising means for communicating with the mobile station, comprising:

attaching a mobile station to the serving GPRS support node; and

initiating a request for a PDP context activation [[from]] at the serving GPRS support node.

26. (Previously presented) A method as set forth in claim 25, further comprising initiating a SIP request for services from the serving GPRS support node.